${\bf Application} \ {\bf or} \ \underline{{\bf D}} {\bf ocket} \ {\bf Number}$

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

64159-2 ECA

		CLAIMS A	S FILED - (Column		l (Colui	mn 2)	SMALL EN	ATITY .	OB	OTHER SMALL I	
TOTAL CLAIMS			7.		COIL	1111 2)	RATE	FEE	OR 1 1	RATE	FEE
			X				——	<u> </u>			
FOR			NUMBER FILED		NUMBER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			21 minus 20=		* 1		XS 9=		OR	X\$18=	18
INDEPENDENT CLAIMS			(1) minus 3 =		7		X43=		OR	X86=	602
MU	ILTIPLE DEPEN	IDENT CLAIM P	RESENT				+145=		OR	+290=	
* If	the difference	in column 1 is	less than ze	ero, enter	"0" in c	olumn 2	TOTAL		OR	TOTAL	1390
CLAIMS AS AMENDED - PART II									-	OTHER	THAN
		(Column 1)		(Colun		(Column 3)	SMALL	ENTITY	OR	SMALL	ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIC PAID I	BER DUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	XS 9=		OR	X\$18=	
	Independent	*	Minus	***		=	X43=	:	OR	X86=	
	FIRST PRESE	NTATION OF M	JLTIPLE DEI	PENDENT	CLAIM		+145=		OR	+290=	
							TÖTAL		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colur	nn 2)	(Column 3)	ADDIT. FEE			ADDIT. PEET	h
<u></u>		CLAIMS		HIGH	EST			ADDI-			ADDI-
AMENDMENT B		REMAINING AFTER AMENDMENT		PREVIO PAID	DUSLY	PRESENT EXTRA	RATE	TIONAL FEE		RATE	TIONAL FEE
	Total	*	Minus	**		=	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		i =					
_	FIRST PRESE					┴───	X43=	Ì	OR	X86=	
	THOTTALESE	NTATION OF M	JLTIPLE DE	PENDENT	CLAIM				OR		
.	1111011111200	NTATION OF MI	ULTIPLE DEI	PENDENT	CLAIM		+145=	·	OR	+290=	
	THOTTMESE	NTATION OF MI	ULTIPLE DEI	PENDENT	CLAIM				OR		
	THOTTILOC	(Column 1)	ULTIPLE DE	(Colur	nn 2)	(Column 3)	+145=	· · · · · · · · · · · · · · · · · · ·	OR	+290=	
ENT C			ULTIPLE DE		nn 2) EST BER DUSLY	(Column 3) PRESENT EXTRA	+145=	ADDI- TIONAL FEE	OR	+290=	ADDI- TIONAL FEE
NDMENT C		(Column 1) CLAIMS REMAINING AFTER	Minus	(Colur HIGH NUMI PREVIO	nn 2) EST BER DUSLY	PRESENT	+145= TOTAL ADDIT. FEE	TIONAL	OR	+290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus	(Colur HIGH NUMI PREVIC PAID	nn 2) EST BER DUSLY FOR	PRESENT EXTRA = =	+145= TOTAL ADDIT. FEE	TIONAL	OR OR	+290= TOTAL ADDIT. FEE RATE	ADDI- TIONAL
AMENDMENT C	Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	(Colur HIGH NUMI PREVIC PAID	nn 2) EST BER DUSLY FOR	PRESENT EXTRA = =	+145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	TIONAL	OR OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
	Total Independent FIRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M	Minus Minus ULTIPLE DE	(Colur HIGH NUMI PREVIC PAID **	nn 2) EST BER DUSLY FOR	PRESENT EXTRA	+145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	TIONAL	OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86= +290=	ADDI- TIONAL FEE
*	Total Independent FIRST PRESE If the entry in colu	(Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus ULTIPLE DE	(Colur HIGH NUMI PREVIC PAID *** PENDENT	nn 2) EST BER DUSLY FOR CLAIM e "0" in cols	PRESENT EXTRA = = slumn 3. in 20, enter "20."	+145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	TIONAL	OR OR OR	+290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL FEE